

Product datasheet for **RC202732A1V**

Human **EEF1E1 (NM_004280) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human EEF1E1 (NM_004280) AAV Particle
Tag: Myc-DDK
Symbol: EEF1E1
Synonyms: AIMP3; P18
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202732 representing NM_004280
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCGGCGGCCGAGAGTTGTCGCTACTGGAGAAGTCCCTGGGACTGAGTAAGGGGAATAAATACAGTG
 CTCAGGGCGAGCGACAGATTCAGTTCTTCAGACAAACAATGGTCCAAGTCTAACAGGATTGACTACTAT
 AGCAGCTCATCTAGTCAAGCAAGCCAACAAGAATATTTGCTGGGGAGTACTGCAGAAGAAAAAGCAATC
 GTTCAGCAGTGGTTAGAATACAGGGTCACTCAAGTAGATGGGCACTCCAGTAAAAATGACATCCACACAC
 TGTGAAGGATCTTAATTCATATCTTGAAGATAAAGTCTACCTTACAGGGTATAACTTTACATTAGCAGA
 TATACTATTGACTATGGACTTCATCGCTTTATAGTTGACCTGACAGTTCAAGAAAAGGAGAAATATCTT
 AATGTGTCTCGCTGGTTTTGTCACATTCAGCATTATCCAGGCATCAGGCAACATCTGTCTAGTGTGTCT
 TCATCAAGAACAGACTATATACTAATTCCAC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202732 representing NM_004280
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MAAAELSLLEKSLGLSKGNKYSAQGERQIPVLQTNNGPSLTGLTTIAAHLVKQANKEYLLGSTAEEKAI
 VQQWLEYRVTQVDGHSSKNDIHTLLKDLNSYLEDKVYLTGYNFTLADILLYYGLHRFIVDLTVQEKEYL
 NVSRWFCHIQHYPGIRQHLSSVVFIGNRLYTNSH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_004280
ORF Size:	522 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	NM_004280.2
RefSeq Size:	1067 bp
RefSeq ORF:	525 bp
Locus ID:	9521
UniProt ID:	O43324
Cytogenetics:	6p24.3
MW:	19.6 kDa